

**SEP 26 2005**

Serial No.: 09/709830  
Attorney Docket No: 120-077

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the  
United States Patent and Trademark Office at number (571) 273-8300

September 26 2005  
date

David A. Dagg  
Signature

David A. Dagg, Reg. No. 37,809  
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Transmittal x2            2 pages  
Amendment After Final            14 pages  
Total including this sheet            17 pages

Please type a plus sign (+) inside this box →



PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|  |  |                        |                 |
|--|--|------------------------|-----------------|
| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> |  | Application Number     | 09/709,830      |
|  |  | Filing Date            | 11/09/2000      |
|  |  | First Named Inventor   | Duncan          |
|  |  | Group Art Unit         | 2142            |
|  |  | Examiner Name          | Vu              |
| Total Number of Pages in This Submission   |  | Attorney Docket Number | 120-077 0270157 |
|  |  | Nortel Ref:            | 12512SS         |

| ENCLOSURES (check all that apply)   |  |  |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment<br><input checked="" type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><input type="checkbox"/> Drawing(s) and letter<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks   |  | Please charge any fee deficiency or credit any overpayment to Deposit Account No. 502569.  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual name                    | David A. Dagg, Reg. No. 37,809<br>Steubing McGuinness & Manaras LLP |
| Signature                                  |   |
| Date                                       | September 26, 2005  |

| CERTIFICATE OF MAILING OR FACSIMILE   |               |      |                    |
|---|---------------|------|--------------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 33212 or being facsimile transmitted to the United States Patent and Trademark Office at number (571) 273-8300 on the date below: |               |      |                    |
| Type or printed name  | DAVID A. DAGG | Date | September 26, 2005 |
| Signature   |               |      |                    |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →



PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1996, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|  |  |                        |                 |
|--|--|------------------------|-----------------|
| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> |  | Application Number     | 09/709,830      |
|  |  | Filing Date            | 11/09/2000      |
|  |  | First Named Inventor   | Duncan          |
|  |  | Group Art Unit         | 2142            |
|  |  | Examiner Name          | Vu              |
| Total Number of Pages in This Submission   |  | Attorney Docket Number | 120-077 0270157 |
|  |  | Nortal Ref:            | 12512SS         |

| ENCLOSURES (check all that apply)  |   |  |
|--|---|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment<br><input checked="" type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers<br>(for an Application)<br><input type="checkbox"/> Drawing(s) and letter<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Change of Correspondence<br>Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication<br>to Group<br><input type="checkbox"/> Appeal Communication to Board of<br>Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please<br>identify below): |
| Remarks  | Please charge any fee deficiency or credit any overpayment to Deposit Account No. 502569.   |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual name                    | David A. Dagg, Reg. No. 37,809<br>Steubing McGuinness & Manaras LLP |
| Signature                                  |   |
| Date                                       | September 26, 2005  |

| CERTIFICATE OF MAILING OR FACSIMILE   |               |      |                    |
|---|---------------|------|--------------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 33212 or being facsimile transmitted to the United States Patent and Trademark Office at number (571) 273-8300 on the date below: |               |      |                    |
| Type or printed name  | DAVID A. DAGG |      |                    |
| Signature   |               | Date | September 26, 2005 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**RECEIVED**  
CENTRAL FAX CENTER**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****SEP 26 2005****Applicant(s): Duncan****Application No.: 09/709,830****Filed: 11/09/2000****Title: Method and Apparatus for Dynamically  
Loading and Managing Software Services in a Network  
Device****Attorney Docket No.: 0270157 120-077****Nortel Ref: 12512SS****Group Art Unit: 2142****Examiner: Vu****Commissioner for Patents****P.O. Box AF****Alexandria, VA 22313-1450****AMENDMENT****Dear Sir:**

In response to the Final Office Action of July 11, 2005, please amend the above identified application as indicated below. Applicants wish to thank Examiner Vu for his assistance in telephone conversations with the undersigned Attorney on September 21 and 26, 2005.